2628

TAGGING
F2883-2928

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2628	636	11	12	94	28AG	3541	7523

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0013	16	16	18	976	Y	S	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	OC	SA	E	FT	070	—	17	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00455	0000	0000	00297

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3L1			PO	DO
START	35° 41'	75° 23'	1329	4846	13		1644	1646
							PU	ON
FINISH	35° 42'	75° 24'	1343	4851	12		1716	1720

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
125	1700/2 /5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Surface 16.4°C Bottom 16.3°C AT 88 FT.

OBSERVATIONS

Released AT 3H4 1346 3L1 4790

Flounder: P. dentatus

Total Captured : 46

Total Tagged : 46

Retained for anl. : 0

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R/V DAN MOORE SPECIES LIST

STA. NO. 2628 DATE 12 NOV 1974 BIOLOGISTS

TOT.CATCH WT. 750 Finfish: 455 Crust.: – Moll.: – Other 297

AIR 18C SURFACE 16.4 B 16.3

28 AG

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS Factor = 5.784	
DASYATIS sp.		ESTIMATED	300		Included in total	
SUBSAMPLE			71		lbs	kg
✓ Limulus polyphemus	other	30	48.		278	126.0
Leiostomus xanthurus		14	2.5		14	6.6
Micropogon undulatus		12	6		35	15.8
Peprilus triacanthus		23	3		17	7.9
Raja eglanteria		4	9		46	21.0
Sphaeroides maculatus		2	.04KG		1	0.2
Pomatomous saltatrix		1	.18KG		2	1.0
✓ Loligo pealei	other	15	1.46KG		19	8.4
Menticirrhus saxatilis		1	.14KG		2	0.8
Prionotus sp.		5	.68KG		9	3.9
Cynoscion regalis		2	.44KG		6	2.5
Stenotomus caprinus		1	.06KG		1	0.3
Scotch Bonnet (alive)		1	TRACE	KEPT		
		Total	74 lbs 33.64 KG		430	194.4
P. dentatus		46	22 #	✓ Tagged	Total (Included in total)	

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2628 (continued)

Date

Area of Release

Tot. Fish Captured

Tot. Fish Tagged

No. Retained for analysis

Gear Type

LORAN	3H4	3L1
Start	1329	4846
Finish	1343	4851

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
2925			252	P. dentatus	
2926			267		
2927			248		
2928			228		

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2628

Date 12 Nov. 1974

Area of Release 3H41346

9 fathoms 3.2 mi from beach

LORAN ~~Start~~

~~Finish~~ 35° 43.5 N
75° 25.75' W

Tot. Fish Captured 46

Tot. Fish Tagged 46

No. Retained for analysis 0

Gear Type Yankee #41

Area : 2
Grid: AG-28

TAG. NO.	Weight		TL ~~F.L.~~	Species	Remarks
	Lbs.	Ozs.	(cm)		
2883			518	P. dentatus	
84			503		
85			352		
86			312		
87			220		
88			315		
89			232		
90			235		
91			567		
92			242		
93			470		
94			352 ✓		
95			246		
96			241		
97			380 ✓		
98			284		
99			323 ✓		
2900			234		
2901			302		
02			237		
03			303		
04			224		
05			228		
06			288		
07			246		
08			262		
09			313		
10			226		
11			231		
12			254		
13			233		
14			247		
15			242		
16			282		
17			234		
18			242		
19			267		
20			227		
21			221		
22			225		
23			198		
24			208		

2628